GEORGE H. NEWELL REGISTERED LAND SURVEYOR FLOX 12 354

Office phone # 253-0661

MONE TAH **84532**.

May 15, 1969

Utah Division of Oil & Gas Conservation Capitol Bldg Salt Lake City, Utah 84110

Gentleman,

Attached herte are three (3) cepies of "Netice of Intention to drill", two:(2) cepies of plat showing the well location and a letter authorizing the undersigned to act as agent for Sagadahoc Oil and Gas Corporation, P. O. Bex 553, Lakeville, Conn. 06039.

If a prior request to for location variance to rule C-3 on page 25 of the State of Utah Gas Commission rules, it is hereby made. the reason for this variance in location is due to the fact that the proposed location ( center of  $NE_{\frac{1}{4}}NW_{\frac{1}{4}}$  Section 15, T. 30 S., R. 16 E., SLB&M ) is on a steep rocky hillside and would be most difficult and expensive to build a location.

As it is planned to start operations May 25, 1969, would you expedite this request as soon as possible.

Yours very truly,

George H. Newell

cc: Sagadahec Oil & Gas Cerp.

SUBMIT IN ?LICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

Form 9-331 C (May 1963)

# **UNITED STATES**

	DEDVDIM	ENT OF THE I	NTFRICE			·		
	DEFARTM	ENT OF THE	NIENION			5. LEASE DESIGNA		AL NO.
	GE	OLOGICAL SURV	ΈΥ			Utah- 2	755	
APPLICAT	ION FOR PERM	IT TO DRILL,	DEEPEN, O	R PLUG F	BACK	6. IF INDIAN, ALI	OTTED OB TRIBE	NAME
1a. TYPE OF WORK	DDI 1 M	DEEDELI		DI IIC DA		7. UNIT AGREEMI	NT NAME	
	DRILL 💢	DEEPEN		PLUG BA	CK 🗆		7	
b. TYPE OF WELL	GAS		SINGLE	d MULTI	PLE -			
WELL	WELL OTH	GR	ZONE ZONE	ZONE	<u> </u>	8. FARM OR LEAS	E NAME	
2. NAME OF OPERATO	ahoc Oil	& line	00000	tions		<u> </u>		
) <b>a</b> gaa	anos On	4 Uas Co	EPORA	1014.	Æ	9. WELL NO.		
3. ADDRESS OF OPER	ATOR			, ,		Sex dry	A 1. #/	
P.O. 130	x 553, L	akeville.	CONNEC.	ticut c	16039	10. PIBLD AND PO	OL, OR WILDCA	AT
4. LOCATION OF WEI	L (Report location clear)	y and in accordance wi	ith any State requ	irements.*)				
At surface 8/4	LL (Report location clear)	LINE AND 25	95' West	of E.L.	Ne	11. SEC., T., R., M	OR BLK.	
5-	6. zone 5, T. 30.	S. R. 16. E.	S.L.B.E	M.	:	AND SURVEY	OR AREA	<b></b>
At proposed pro	d. zone					Sec. 15, 7.	305. K	.16 E.
	Same	t				5.4	. B. & M	
14. DISTANCE IN M	ILES AND DIRECTION PROM			Miles		12. COUNTY OR P.	RISH   13. STA	TE
South of	GREENE	ZIVER, Uta	1h 8452	25	÷	WayNe	Uto	h
15. DISTANCE FROM LOCATION TO NE	PROPOSED*		16. NO. OF ACRI	S IN LEASE		F ACRES ASSIGNED		
PROPERTY OR LE	ASE LINE, FT.		640		10 1	HIS WILL		
	t drig. unit line, if any) PROPOSED LOCATION*		19. PROPOSED D	PDTH	20 POTA	RY OR CABLE TOOLS	~ ~	1
TO NEAREST WE	LL, DRILLING, COMPLETED	,					A year	7/54 1/54
	ON THIS LEASE, FT.		To termia	N While K.	in Ko.	14R4 -	1000	1/10
21. ELEVATIONS (Sho	w whether DF, RT, GR, e		15	to ded		22. APPROX. DA	M WORK WILL	ST#RT*
	(-6	45 61.	·		٠.			
23.		PROPOSED CASI	NG AND CEMEN	TING PROGR	AM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER I	FOOT SET	TING DEPTH		QUANTITY OF	CEMENT	
85/2"					::			
					-	4.		<del>-</del> -
						1 1	<del>-</del>	<del>-:</del>
	,	10		11 1.	12	<b>—</b>	1	-7
0011	8 % hole	to reem	TIAN W	DITE	/////	V 1	£ * -	.,
1 1211	010 11010							

13-055-30001

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program if any.

signed Horge H. Trewell	TITLE agent	DATE 5-15-69
(This space for Federal or State office use)	APPROVAL DATE	
APPROVED BY	TITLE	DATE

SAGADAHOC OIL & GAS CORPORATION
WESTSMITH BUILDING POST OFFICE BOX 553
LAKEVILLE, CONNECTICUT 06039

WEST COAST OFFICE
ONE ELEVEN SUTTER BUILDING
SAN FRANCISCO, CALIFORNIA 94104

May 13, 1969

Mr. George H. Newell Post Office Box 356 Moab, Utah 84532

Dear Mr. Newell:

This letter represents authorization from our Company for you to act as our Company's Agent in filing any and all required U.S. Department of the Interior and State of Utah applications and papers germane to our Company's forthcoming drilling program within T.30S., R.16E., Salt Lake Meridian, Wayne County, Utah.

Very truly yours,

SAGADAHOC OIL & GAS CORPORATION

William H. Hart, Jr.

President

WHHjr:es

Well Location Grd. Elev. 66h2	
 SECTION 15 TWP. 30 S., R. 16 E., SLB&M.	
	SCALE: 1" = 1000'

# SURVEYORS CERTIFICATE

I, George H. Newell do hereby certify that I am a Registered Land Land Surveyor, and that I hold certificate No. 1770 as prescribed by the Laws of the Sate of Utah and that this plat showing a well location made by me and more specifically described as follows:

815 feet South of the North Line and 2595 feet West of the East Line of Section 15, T. 30 S., R. 16 E., SLB&M., Ground Elevation 6642.

is true and correct to the best of my knowledge and belief.

Date May 3, 1969

George A. Newell

Re stated unathodon of Checked AOK) and Comp accorage in GGO' roding ( a letter will be for	Q (5/19/69) and
Re stated unathodon	Cocation due to lasti.
(Checked AOK) and Comp	my Control all
acerage in GGO' rodus	Found from the laid
a letter will be f	rth coming
	Contract of the Contract of th
6-16-69 plugging	Plogram
lacux: Sura, Ma	111 222 - 1 117
lyeux: Surge Med Show: 253-06	ull-Meak Uto
FILE NOTATIONS	
ocation Map Pinned	
Card Indexed	
COMPLETION DATA:	<b>→</b> * ∠0
Date Well Completed Co.	5.67 Location Inspected
OW WW TA / GW OS PA	Bond released State or Fee Land
	LOGS FILED
Driller's Log 1-1.9-7.0	
Electric Logs (No.) NL	
	Lat GR-N Micro
CBLog CCLog	

1 Phys

# Branch of Oil and Gas Operations 8416 Federal Building Salt Lake City, Utah 84111

May 16, 1969

Mr. George H. Hewell Registered Land Surveyor P. O. Box 356 Hoab, Utah 84532

Dear Mr. Mewall:

Additional information is necessary before we can consider approval of the permit for the Sagadahoc Oil and Gas Corporation well in the MWKNEK sec. 15, T. 30 S., R. 16 K., Wayne County, Utah, on lease U-2755.

Specifically, we need a detailed description of the proposed casing program (size, weight, depth, quantity of cement), especially of the surface pipe to be used, the proposed testing or casing program and a detailed description of the blow-out preventer and testing procedure. You are reminded that our minimum requirement for surface casing for oil wells is 100 feet (three 30-foot joints) of casing cemented to the surface.

Also, since our regulations require that no well be drilled within 200 feet of the boundary of any legal subdivision (40-acre subdivision) without submitting reasons and obtaining consent, we are sending a supply of a stipulation form to Skyline Oil Company, lesses, with a request that they complete and submit this form or some similar document where it is stipulated that the offsetting 40-acre tract, MERNN; sec. 15, T. 30 S., R. 16 E., will not be separated from the 40-acre tract containing the well until such time as the subject well is plugged and abandoned. The above stipulation is necessary for us to consider approval of the location of the proposed well and should be submitted as soon as possible.

If there are any questions on these metters, please contact this office.

Sincerely yours,

Rodney A. Smith District Engineer

cc: Sagadahoc Oil & Gas Corp. Lakeville, Connecticut 06039

Skyline Oil Co. w/copies of stipulation Salt Lake City, Utah \$4101

∠ Utah Oil and Gas Conservation Commission

Utah Oil & Gas Conservation Commission 1588 West North Temple Salt Lake City, Utah 8416

Re: Well # Federal # 1 Sec. 15, T. 30 S., R. 16 E, Wayne County

Dear Sirs,

The reason for the variance in the above well location was due to a topographical condition. The proposed original location would place it 705 feet to the West and would be on a steep rocky hillside making a location almost impossible.

The detailed casing schedule is centained in the attached copy of letter to the Geological Survey.

I trust this is the information you requested, Please feel free to contact me at any time regarding this operation.

cc: Sagadahec Cil & Gas Cepporation

U. S. Geelegical Survey

y truly yours,

George /H. Newell

# STATE OF

GAS CONSERVATION DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL &

1588 WEST NORTH TEMPLE

SALT LAKE CITY, UTAH 84116

Layahoek (Skylini formort) A Retirin ( 3 wells) Eurillo ME BL 111 - offpatan Leve to Caltern reasons 9595 WEL 815 SAL 730 SR/6 E nec 15 85 to super pipe (Letailed pragion)
90-100 min

& GAS CONSERVATION BOARD

DELBERT M. DRAPER. JR.

United States Department of the Interior Geological Survey Branch of Oil & Gas Operations Shid Pederal Bidg Salt Labo City, Utah Shill

Atta: Redney A. Smith

Doar Mr. Smith.

Reference your letter of May 16, 1969 concerning a permit to drill for Sagndahoe Oil & Gas Corporation in Sec. 15, T. 30 S., R. 16 E., SLBAM.

The following information you requested is hereby submitted:

The casing program will be 7 inch 0. D. - 8 round, 23%, grade J-55, Used. Three (3) joints of surface pipe will be commended in with 30 sucks of comment. After T. D. operator will run him, 9.50% J-55, New, Seamless Steel 3.T.&G. casing commented with 100 sacks of comment.

A 6" Blow-Out Preventer, API series 600, single gate manual sperated with a 6" series 600, Schaffer, Medel 51 retating head on top with Blow-Out presenter.

I trust this is the information you requested. Please feel free to contact me for any further information concerning this operation.

Simeerely years,

est Sagadahes 011 & Gas Corp.

George H. Newell

Skyline Oil Company

Utch Oil & Gas Conservation Commission

May 19, 1969

George H. Newell P.O. Box 356 Moab, Utah 84532

Re: Well No. Federal #1
Sec. 15, T. 30 S, R. 16 E,
Wayne County, Utah

Dear Sir:

Insofar as this office is concerned, approval to drill the above mentioned well on said unorthodox location is hereby granted in accordance with Rule C-3 (c). However, this approval is conditional upon receiving a letter explaining the nature of the topographical exception, detailed casing and drilling information, and a statement that your company owns or controls all leases within a 660' radius.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL - Chief Petroleum Engineer HOME: 277-2890, Salt Lake City OFFICE: 328-5771

This approval terminates within 90 days if the well has not been spudded in within said period.

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered while drilling. Your co-operation with respect to completing this form will be greatly appreciated.

George H. Newell May 19, 1969 Page 2

The API number assigned to this well is 43-055-30001 (See Bulletin D-12 published by the American Petroleum Institute).

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT DIRECTOR

CBF: sd Enclosures

cc: Sagadahoc Oil & Gas Corporation

U.S. Geological Survey Rod Smith, District Engineer Shelie

June 12, 1969

MEMO FOR FILING

Re: Sagadahoc Oil & Gas Company Federal #1
Sec. 15, T. 30 S, R. 16 E, Wayne County, Utah

PI MA

On June 12, 1969, the above named well site was visited.

Met with Mr. Rod Husky, toolpusher, and Mr. Kraig Patterson, driller, for the Gunnison Drilling Company. A safety inspection was made of their rig and the overall check was considered good.

Conferred with Messrs Bill Hart, president of Sagadahoc, and Carl Roberts, the company's geologist, and discussed operations being conducted in the hole. At the time of the visit they were drilling at 1628' and were near the top of the White Rim Formation. The company reported that they had a small oil show at 1235' in the Moenkopi Formation.

The company proposes to continue drilling to the top of the White Rim and then core the entire 300' sandstone saturation. If the evaluation of the core is considered significant, they then plan to utilize some form of thermal recovery program.

PAUL W. BURCHELL CHIEF PETROLEUM ENGINEER

PWB: sd

cc: U.S. Geological Survey Frank Salwerowicz

6-16-69 Fagadahoc Vederal #1 API 13-055-30001 Dec 15 7 305 R 16E Wayne County Total Depth: 1726' White Rim Stuck in hole bottom of eveland 1451' backed off diel strong 1285' went back to 960's 20 socks at 960' 10 sacks base of surface 5 sacks at top

Chinle 930' approximate

6/29/69 Leorge Newel - Mrab Logadahor - soc 15 + 305 R 16E-Wayn G. T. D 1727 30 sp C 900' 20 sp C botton og sufra Com 5 sp / maker 1720-30BW/fresh fish at 900 Morry into sec. 32 - Fed 40K- 09B

Shir

June 20, 1969

MEMO FOR FILING

Re: Sagadahoc Oil & Gas Company Federal #1 Sec. 15, T. 30 S, R. 16 E, Wayne County, Utah

On June 13, 1969, the above named well site was visited.

Slept overnight at the rig site for the purpose of witnessing the coring operation and making a determination if the hydrocarbon saturation is solid, semi-solid, or liquid in nature. During the night, the company reached the top of the White Rim at 1726. They then made a trip back into the hole with a core barrel and had considerable difficulty in reaching total depth. Two bridges were encountered and the drill pipe became stuck both times.

Upon reaching 50' from the bottom, lost circulation problems developed and the contractor became permanently stuck in the hole. No core was recovered and the hole was subsequently plugged and abandoned with the fish in it.

PAUL W. BURCHELL CHIEF PETROLEUM ENGINEER

PWB:sd

cc: U.S. Geological Survey
Frank Salwerowicz



# GEORGE H. NEWELL

P. O. BOX 356
MOAB, UTAH 84532

TELEPHONE 253-0661 June 20, 1969

Utah Division Of Oil & Gas Conservation Department of Natural Resources 1588 West North Temple Salt Lake City, Utah 84116

Attn: Mr. Burchell,

Attached herete are four (4) copies of Form OGC - 8 - X., as discussed in our telephone conversation this A. M.

This is also to confirm our conversation that this well will be plugged and abandoned at 1727 feet. 30 bags of coment to be placed at 900 feet, 20 bags at bottom of surfece casing and 5 bags at dry hole monument.

cc: Sagadahec Oil & Gas Cerp. Skyline Oil Cempany George A. Nawell

II MI

FORM OGC-8-X

# FILE IN QUADRUPLICATE

# STATE OF FIAB DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS CONSERVATION 1588 West North Lemple Salt Lake City, Ptab 84116

# REPORT OF WASER ENCOUNTERED DURING DRILLING

	umber Sagadahec - S dahec Oil & Gas Cerp	P.	0. Bex 553	
			*	Area cod do Phone 874-348
Location NW	½ <b>NE</b> ½ Sec. <u><b>15</b></u>	i. <u>30                                    </u>	E Wayne	County, Utah
Water Sands:		**	W	
Dep	<u>th</u>	Volume		Quality
From	То	Flow Rate or Head		Fresh or Salty
1720		30 barrels per da	ıy	fresh
2.				
		(Cont	inue on reve	rse side if necessary
Formation Tops	s:			
Remarks:				

NO TE :

- (a) Upon diminishing supply forms, please inform this office.
- (b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure, (See Back of form).
- (c) If a water analysis has been made of the above reported zone, please forward a copy along with this form,

# RULE C-20 REPORTING OF FRESH SANDS.

It shall be the duty of any person, operator or contractor drilling an oil or gas well or drilling a seismic, core or other exploratory hole to report to this office all fresh water sands encountered; such report shall be in writing and give the location of the well or hole, the depth at which the sands were encountered and the thickness of such sands, and the rate of flow of water if known.

If no fresh water sands are encountered, it is requested that a negative report to that effect be filed.

Form 9-331 (May 1963)		N. ED STATES	SUBMIT INTE*		ved. oau No. 42-R1434
	DEPARTM	ENT OF THE INTER	RIOR verse side)	5. LEASE DESIGNATION	AND SERIAL NO.
	G	EOLOGICAL SURVEY		Utah-2	755
(Do not	use this form for proposa	CES AND REPORTS ls to drill or to deepen or plug	back to a different reservoir.	6. IF INDIAN, ALLOTT	EN OR TRIBE NAME
OIL WELL	GAS OTHER	Core Test		7. UNIT AGREEMENT N	AME
2. NAME OF OPE				8. FARM OR LEASE NA	ME
Sagada	hoc 011 & Gas	Corporation			
3. ADDRESS OF				9. WELL NO.	-
P.O. B	ox 553. Laker	ille, Connection	nt 06039	Skyline-F	ederal #1
	WELL (Report location cle	arly and in accordance with an		10. FIELD AND POOL;	OR WILDCAT
815' Section	outh of North	line, 2595' We R.16E.	st of East line of	Section 1 R.165.	<u> </u>
14. PERMIT NO.		15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARIS	H 18. STATE
Utah-2	755	6642 CL.		Wayme	c Utah
16.	Check App	propriate Box To Indicate	Nature of Notice, Report, or C	Other Data	
	NOTICE OF INTENT	ION TO:	SUBSEQ	UENT REPORT OF:	
TEST WATER		'LL OR ALTER CASING	WATER SHUT-OFF	<b>EBPAIRING</b>	
FRACTURE T	\\	CLTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING	
SHOOT OR AC	CIDIZE A	BANDON*	SHOOTING OR ACIDIZING	ABANDONM	-M1

(Other)

(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and sones pertinent to this work.)

Hole abandoned after lost due to caving from TD of 1727 to 960 ft.+. 30 bags cement placed at 900 ft. 20 bags at bottom of demented surface casing and 5 bags at dry hole monument.

18. I hereby certify that the foregoing is true and co	prrect	
SIGNED	TITLE	DATE
(This space for Federal or State office use)		
APPROVED BYCONDITIONS OF APPROVAL IF ANY:	TITLE	DATE

# January 12, 1970

Sagadahoc Oil & Gas Corporation P.O. Box 553 Lakeville, Connecticut 06039

> Re: Well No's: Sagadahoc Federal #1 Sec. 15 & 22, T. 30 S, R. 16 E,

Wayne County, Utah

# Gentlemen:

This letter is to advise you that the electric and/or radioactivity logs for the above mentioned well are due and have not been filed with this office as required by our rules and regulations.

If electric and/or radioactivity logs were not run, please make a statement to that effect in order to keep our records accurate and complete.

Thank you for your cooperation in this request.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SHARON CAMERON RECORDS CLERK

P.S. Well Completion Report for the Federal #1 well is also due.

# SAGADAHOC OIL & GAS CORPORATION WESTSMITH BUILDING POST OFFICE BOX 553 LAKEVILLE, CONNECTICUT 06039

WEST COAST OFFICE ONE ELEVEN SUTTER BUILDING SAN FRANCISCO, CALIFORNIA 94104

January 15, 1970

State of Utah
Department of Natural Resources
Division of Oil & Gas Conservation
1588 West North Temple
Salt Lake City, Utah 84116

Attn: Miss Scheree De Rose, Secretary

Dear Miss DeRose:

Thank you for your letter of January 12, 1970. Enclosed you will please find the Well Completion Report for the Federal #1 well, oil and gas lease number 2755. No logs or other well surveys were run in this hole prior to abandonment, so we cannot furnish you with electric and/or radioactivity logs.

It was our understanding from our records, that all pertinent information such as "Report of Water Encountered During Drilling", Well Completion Reports", and logs had been previously sent to Mr. Paul Burchell, Chief Petroleum Engineer for the Division of Oil & Gas Conservation, by Mr. George H. Newell of Moab, who acted as our agent for Federal #1 and Federal #2 wells drilled in T.30S., R.16E., Wayne County. Would you kindly check with his office to see if this information has previously been furnished to him? In the meantime, we are enclosing logs for the Federal #2 well, and if these should prove to be duplicates, would you kindly return them to us, and thank you.

Sincerely yours,

SAGADAHOC OIL & GAS CORPORATION

William H. Hart, Jr.

WHHjr:es

cc: Mr. George H. Newell

Sagadahoc - San Francisco

# Form OGCC-3

## SUBMIT IN DUPLICATE \*

5. LEASE DESIGNATION AND SERIAL NO.

STATE OF UTAH

(See other instructions on reverse side)

OIL & GAS CONSERVATION COMMISSION U-2755 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* 1a. TYPE OF WELL: Core Test 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-PLUG BACK DIFF. RESVR. S. FARM OR LEASE NAME Other 2. NAME OF OPERATOR 9. WELL NO. <u>Sagadahoc Oil & Gas Corporation</u> Skyline-Federal #1P.O. Box 553, Lakeville, Connecticut 06039

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). 10. FIELD AND POOL, OR WILDCAT Wildcat At surface 815' south of north line - 2595' west of east 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA line of Section 15, T.30S., R.16E., SLB & M. Section 15, T.30S., R.16E. At total depth Same 13. STATE 14. PERMIT NO. DATE ISSUED 12. COUNTY OR Wayne 5/21/69 Utah Utah-2755 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) | 19. ELEV. CASINGHEAD 15. DATE SPUDDED 16. DATE T.D. REACHED 6642 GL. 6/7/69 6/13/69 CABLE TOOLS ROTARY TOOLS 22. IF MULTIPLE COMPL., HOW MANY. 23. INTERVALS 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD DRILLED BY 0 - 1726WAS DIRECTIONAL SURVEY MADE 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* None No 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED No None CASING RECORD (Report all strings set in well) CEMENTING RECORD CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 23<sup>.//</sup> 911 711 97 ft. None Cemented to <u>surface</u> LINER RECORD TUBING RECORD 30. SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT\* SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) SIZE 31. PERFORATION RECORD (Interval, size and number) ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 33.• PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in) DATE FIRST PRODUCTION DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR TEST PERIOD OIL—BÉL. GAS-MCF. GAS-OIL RATIO WATER-BBL. PLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL--BBL. OIL GRAVITY-API (CORR.) GAS--MCF. WATER-BBL. 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY 35. LIST OF ATTACHMENTS 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records TITLE

# INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.	NAME.	T	тор	
				NAMS	MEAS. DEPTH	TRUE VERT. DEPTH	
Shinarump	1235	Unknown	Thin, white, med-grained SS, asphaltic, free asphalt in pit	White Rim SS	1722	1722	
Moenkopi	1720		fresh water, est. 5 to 10 bbls/hr.				
White Rim	1722	TD	asphaltic SS, free asphalt in pit				
						1	
	,						